Gambel

Serial Number: 08/756,018 B

**ENTERED**

☐ Changed a file from non-ASCII to ASCII

☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐ Edited a format error in the Current Application Data section, specifically:
_____

☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.

☐ Added the mandatory heading and subheadings for "Current Application Data".

☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:
_____

☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
_____

☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
_____

☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐ Inserted colons after headings/subheadings. Headings edited included:

**RECEIVED**

AUG 04 2000

☐ Deleted extra, invalid, headings used by an applicant, specifically:
_____

TECH CENTER 1600/2900

☑ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☑ other invalid text, such as _Extraneous numeral at end of file._

☐ Inserted mandatory headings, specifically: _____

☐ Corrected an obvious error in the response, specifically:
_____

☐ Edited identifiers where upper case is used but lower case is required, or vice versa.

☐ Corrected an error in the Number of Sequences field, specifically:
_____

☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐ Deleted _ending_ stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

☐ Other:
_____
_____
_____
_____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.
3/1/95

1644

RAW SEQUENCE LISTING
PATENT APPLICATION:   US/08/756,018B

DATE: 07/19/2000
TIME: 12:27:58

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\07192000\H756018B.raw

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    5         Tara Pouyani
    7 <120> TITLE OF INVENTION: P-SELECTIN LIGANDS AND RELATED MOLECULES AND METHODS
    9 <130> FILE REFERENCE: 00786/284002
C--> 11 <140> CURRENT APPLICATION NUMBER: US/08/756,018B
   12 <141> CURRENT FILING DATE: 1996-11-25
   14 <150> PRIOR APPLICATION NUMBER: 60/000,213
   15 <151> PRIOR FILING DATE: 1995-06-14
   17 <150> PRIOR APPLICATION NUMBER: 08/661,960
   18 <151> PRIOR FILING DATE: 1996-06-12
   20 <160> NUMBER OF SEQ ID NOS: 17
   22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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   66 <212> TYPE: PRT
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PATENT APPLICATION:   US/08/756,018B
DATE: 07/19/2000
TIME: 12:27:58

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Output Set: N:\CRF3\07192000\H756018B.raw

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106 gtgcgacagg cccctggaca agggcttgag tggatgggag ggatcatccc tatctttggt    240
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112 gccagcaggt gcacacccaa tgcccatgag cccagacact ggacgctgaa cctcgcggac    600
113 agttaagaac ccaggggcct ctgcgcctgg gcccagctct gtcccacacc gcggtcacat    660
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121 cccgtctgcc tcttcacccg gagcctctgc ccgccccact catgctcagg gagagggtct   1140
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PATENT APPLICATION:  US/08/756,018B      DATE: 07/19/2000
                                         TIME: 12:27:58

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Output Set: N:\CRF3\07192000\H756018B.raw

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128 cgtccacctc catctcttcc tcagcacctg aactcctggg gggaccgtca gtcttcctct   1560
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135 gtgaccgctg taccaacctc tgtcctacag ggcagccccg agaaccacag gtgtacaccc   1980
136 tgcccccatc ccgggatgag ctgaccaaga accaggtcag cctgacctgc ctggtcaaag   2040
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138 acaagaccac gcctcccgtg ctggactccg acggctcctt cttcctctac agcaagctca   2160
139 ccgtggacaa gagcaggtgg cagcagggga acgtcttctc atgctccgtg atgcatgagg   2220
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152              20                  25                  30
153 Ala Glu Val Lys Lys Pro Gly Ser Ser Val Lys Val Ser Cys Lys Ala
154          35                  40                  45
155 Ser Gly Gly Thr Phe Ser Ser Tyr Ala Ile Ser Trp Val Arg Gln Ala
156      50                  55                  60
157 Pro Gly Gln Gly Leu Glu Trp Met Gly Gly Ile Pro Ile Phe Gly
158 65                  70                  75                  80
159 Thr Ala Asn Tyr Ala Gln Lys Phe Gln Gly Arg Val Thr Ile Thr Ala
160              85                  90                  95
161 Asp Glu Ser Thr Ala Arg Asp Asn Gly Ala Tyr Cys Ser Gly Gly Ser
162             100                 105                 110
163 Cys Tyr Ser Gly Trp Phe Asp Pro Trp Gly Gln Gly Thr Leu Val Thr
164         115                 120                 125
165 Val Ser Ser Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro
166         130                 135                 140
167 Ser Ser Lys Ser Thr Ser Gly Gly Thr Ala Ala Leu Gly Cys Leu Val
168 145                 150                 155                 160
169 Lys Asp Tyr Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala
170             165                 170                 175
171 Leu Thr Ser Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly
172             180                 185                 190
173 Leu Tyr Ser Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Asp Lys
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178 225                 230                 235                    240
179 Lys Pro Lys Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys
180             245                 250                    255
181 Val Val Val Asp Val Ser His Glu Asp Pro Glu Val Lys Phe Asn Trp
182             260                 265                    270
183 Tyr Val Asp Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu
184     275                 280                     285
185 Glu Gln Tyr Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu
186     290                 295                 300
187 His Gln Asp Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn
188 305                 310                 315                    320
189 Lys Ala Leu Pro Ala Pro Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly
190             325                 330                    335
191 Gln Pro Arg Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Arg Asp Glu
192         340                 345                 350
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194     355                 360                 365
195 Pro Ser Asp Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn
196     370                 375                 380
197 Asn Tyr Lys Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe
198 385                 390                 395                    400
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214 ggcaagtggt tttatatcgc atcggccttt cgaaacgagg agtacaataa gtcggttcag    120
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RAW SEQUENCE LISTING
PATENT APPLICATION:  US/08/756,018B          DATE: 07/19/2000
                                             TIME: 12:27:58

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\07192000\H756018B.raw

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258     50                  55                  60
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260 65                  70                  75                  80
261 Arg Glu Tyr Gln Thr Arg Gln Asp Gln Cys Ile Tyr Asn Thr Thr Tyr
262                 85                  90                  95
263 Leu Asn Val Gln Arg Glu Asn Gly Thr Ile Ser Arg Tyr Val Gly Gly
264             100                 105                 110
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268     130                 135                 140
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VERIFICATION SUMMARY
PATENT APPLICATION:  US/08/756,018B

DATE: 07/19/2000
TIME: 12:27:59

Input Set : A:\Cpg.pto
Output Set: N:\CRF3\07192000\H756018B.raw

O.K. M:270 C: Current Application Number differs, Replaced Current Application Number